

National Institute
of Standards and Technology



National Voluntary
Laboratory Accreditation Program

ISO/IEC 17025:1999
ISO 9002:1994

Scope of Accreditation



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CALIBRATION LABORATORIES

NVLAP LAB CODE 200596-0

NORBAR TORQUE TOOLS, INC.

36400 Biltmore Place
Willoughby, OH 44094
Mr. Barry Pratt
Phone: 440-953-1180 fax: 440-953-9336
E-Mail: bpratt@norbar.com

NVLAP Code: 20/A01

ANSI/NCSL Z540-1-1994; Part 1

Compliant

MECHANICAL

NVLAP Code: 20/M06
Force - Torque

Range	Best Uncertainty (\pm) ^{note 1, 2}	Remarks
10 in. oz. to 1000 ft. lb.	0.02% of Indicated Value (IV)	Mechanical and electronic torque calibration equipment
500 ft. lb. to 5000 ft. lb.	0.03% of Indicated Value (IV)	Mechanical and electronic torque calibration equipment

1. Represents an expanded uncertainty using a coverage factor, $k=2$.
2. The uncertainty quoted is for the application of Calibration Torque and does not take into account the characteristics of the device being calibrated.

June 30, 2005

Effective through

A handwritten signature in black ink, appearing to read "Barry Pratt".

For the National Institute of Standards and Technology